This listing of claims will replace the originally filed claims in the application.

Listing of Claims

- 1. (Currently Amended) A joining member for mechanically joining a skin to a supporting rib, the joining member comprising:
 - a first surface adapted for bonding to a surface of the skin via a layer of a first adhesive material, wherein the first surface comprises at least one ridge extending therefrom for determining a bond-line thickness of the first adhesive material; [and]
 - a second surface opposite the first surface and comprising a groove having an inner surface adapted for receiving and bonding to an outer edge of the rib via a layer of a second adhesive material; and
 - further comprising a pair of opposed side surfaces, each having a plurality of notches allowing the joining member to be easily curved or bent.

Claims 2-13: cancelled.

- 14. (Currently Amended) A structure for supporting two opposed skins, the structure comprising:
 - a rib having a pair of opposed outer edges;
 - a pair of joining members, each comprising:
 - a first surface adapted for bonding to a surface of one of the skins via an adhesive layer, wherein the first surface comprises at least one ridge extending therefrom for determining a bond-line thickness of the adhesive layer;
 - a second surface opposite the first surface and comprising a groove having an inner surface adapted for receiving and bonding to an outer edge of the rib via another adhesive layer;
 - wherein one of the outer edges of the rib extends into the groove of a corresponding one of the pair of joining members and is bonded to the corresponding joining member via a first adhesive layer formed in the [grove] groove of the corresponding joining member; and
 - wherein the other outer edge of the rib extends into the groove of the other joining member and is bonded to the other joining member via a second adhesive layer formed in the groove of the other joining member.
- 15. (Original) The structure as recited in claim 14, wherein a bond-line thickness of the first adhesive layer is determined by a pair of ridges extending outward from substantially planar sidewall surfaces of the groove of the corresponding joining member.
- 16. (Original) The structure as recited in claim 14, wherein a bond-line thickness of the second adhesive layer is determined by a pair of ridges extending outward from substantially planar sidewall surfaces of the groove of the other joining member.
- 17. (Original) The structure as recited in claim 14, wherein the first and second adhesive layers comprise epoxy adhesive materials.

Claims 18-20: Cancelled